H.A

	Application No.	Applicant(s)
Notice of Allowability	10/619,945	HENRY ET AL.
	Examiner	Art Unit
	MATTHEW V. NGUYEN	2838
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to application fied 7/14/03.		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. The drawings filed on 20 January 2004 are accepted by the Examiner.		
4.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	e

Application/Control Number: 10/619,945

Art Unit: 2838

1. The following is an examiner's statement of reasons for allowance: none of prior

art of record taken alone or in combination shows an apparatus comprising a current

source circuit, a control current source circuit, a band-gap core circuit, an amplifier

circuit along with specific electronic connections among those elements and particular

functions thereof, and further detailed elements as recited in the claims of the instant

application.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Matthew V. Nguyen whose telephone number is (571)

272-2081.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the Group receptionist whose telephone number is

(571) 272-2800.

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